

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Avi Ashkenazi, et al.

Docket No.:

39780-2730P1C71

Serial No.:

09/989,725

Group Art Unit:

1647

Filing Date:

November 20, 2001

Examiner:

Hamud, Fozia

For:

NUCLEIC ACIDS ENCODING PRO 1375 POLYPEPTIDES

EXPRESS MAIL LABEL NO. EL 993 688 955 US

Date Mailed: August 5, 2004

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

MS: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):					
	(1)	It is being filed within 3 months of the application filing date and is other than continued prosecution application under § 1.53(d) OR			
	(2)	It is being filed within 3 months of entry of a national stage OR			
	(3)	It is being filed before the mail date of the first Office Action on the merits OR			
	(4)	It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.			

180.00 DA

AUG 0 5 2004 8

INFORMATION DISCLESSURE STATEMENT

ATTY. DOCKET NO.: SERIAL NO.:

39780-2730P1C71

09/989,725

PTO-1449			APPLICANT: Avi Ashkenazi, et al.					
			FILING DATE: Novembe	GROUP: 1647				
	-	U.	S. PATENT DOCUMENTS					
EXAMINER'S INITIALS	AMINER'S PATENT NO. DATE		NAME CLASS		SUBCLASS F		FILING DATE	
			,					
·		FOR	REIGN PATENT DOCUMENT	'S				
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
	Dayhoff, Accession	No.: P_AAB50	(Including Author, Title, Date, 966, WO 200073348-A2, Pub Date:	December 7,	2000, Baker, K.P.			
	Dayhoff Accession No.: P_AAB50926, WO 200073452-A2, Pub Date: December 7, 2000, Ashkenazi, A.J., et al. Dayhoff Accession No.: P_AAB65285, WO 200073454-A1, Pub Date: December 7, 2000, Ashkenazi, A.J., et al.							
	Dayhoff Accession No.: P_AAB20120, WO 200105972-A1, Pub Date: January 25, 2001, Ashkenazi, A.J., et al.							
	Dayhoff Accession No.: P_AAM40521, WO 200153312-A1, Pub Date: July 26, 2001, Tang, Y.T., et al.							
•	Dayhoff Accession No.: P_AAM38735, WO 200153312-A1, Pub Date: July 26, 2001, Tang, Y.T., et al.							
	Dayhoff Accession No.: P_AAM93740, EP1130094-A2, Pub Date: September 5, 2001, Ota, T., et al.							
	Dayhoff Accession No.: P_AAY66762, WO 9963088-A2, Pub Date: December 9, 1999, Baker, K., et al.							
	Dayhoff Accession No.: P_AAY78807, WO 200000506-A2, Pub Date: January 6, 2000, Kato, S., et al.							
	Dayhoff Accession No.: P_AAY87231, WO 200000610-A2, Pub Date: January 6, 2000, Lal, P., et al.							
	Dayhoff Accession No.: P_AAY88275, WO 200018904-A2, Pub Date: April 6, 2000, Barnes, T.M.							
	Dayhoff Accession No.: CAB92287.1, Direct Submission, Submitted: April 27, 2000, Hankeln, T.							
	Dayhoff Accession No.: NP_065695.1, Cytogenet. Cell Genet. 93 (3-4), pp. 284-290; 2001, Amid., C., et. al.							
	Dayhoff Accession No.: P_AAE06163, WO 200151504-A1, Pub Date: July 19, 2001, Ruben, S.M., et. al.							
	Dayhoff Accession No.: P_AAE06059, WO 200151504-A1, Pub Date: July 19, 2001, Ruben, S.M., et. al.							
	Dayhoff Accession No.: P_AAY87186, WO 200004140-A1, Pub Date: January 27, 2000, Ruben, S.M., et. al.							
	Dayhoff Accession No.: P_AAY87082, WO 200004140-A1, Pub Date: January 27, 2000, Ruben, S.M., et. al.							

AUG 0 5 2004 &

GenBank, A cession No. AAF44254, WO 200073454-A1, Pub Date: December 7, 2000, Ashkenazi, A.J., et al.							
INFORM	MATION DISCLO STATEMENT	OSURE	ATTY. DOCKET NO.: 39780-2730P1C71		SERIAL NO.: 09/989,725		
	PTO-1449		APPLICANT: Avi Ashkenazi, et al.				
			FILING DATE: Novemb	GROUP: 1647			
		U.	S. PATENT DOCUMENTS	8			-
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
		FOR	 REIGN PATENT DOCUMEN'	TS	<u> </u>	1	
EXAMINER'S	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIALS						YES	NO
					,		
			(Including Author, Title, Date			A I at al	
	GenBank, Accession No.: P_AAC91485, WO 200073452-A2, Pub Date: December 7, 2000, Ashkenazi, A.J., et al.						•
	GenBank, Accession No.: P_AAC91568, WO 200073348-A2, Pub Date: December 7, 2000, Baker, K.P., et. al. GenBank, Accession No.: P_AAE30062, WO 200105972-A1, Pub Date: January 25, 2001, Ashkenazi, A.L. et. al.						
	GenBank, Accession No.: P_AAF30062, WO 200105972-A1, Pub Date: January 25, 2001, Ashkenazi, A.J., et. al. GenBank, Accession No.: P_AAZ65108, WO 9963088-A2, Pub Date: December 9, 1999, Baker, K., et. al.						
	L		7, WO 0105972-A, Pub Date: Janu				
							
	GenBank, Accession No.: AX055716, WO 0073348-A, Pub Date: December 7, 2000, Baker, K.P., et. al. GenBank, Accession No.: AX055468, WO 0073452-A, Pub Date: December 7, 2000, Ashkenazi, A.J., et. al.						
			891, WO 200153312-A1, Pub Date				
•			677, WO 200153312-A1, Pub Date				
			3116, WO 200000610-A2, Pub Date				
						i., et. al.	
	GenBank, Accession No.: P_AAV34251, WO 9839446-A2, Pub Date: September 11, 1998, Ruben, S.M., et. al. GenBank, Accession No.: P_AAV34189, WO 9839446-A2, Pub Date: September 11, 1998, Ruben, S.M., et. al.						
	GenBank, Accession	No.: P_AAH3	3010, WO 200122920-A2, Pub Date	e: April 5, 2001	, Ruben, S.M., et	. al.	
	GenBank, Accession No.: P_AAD11715, WO 200151504-A1, Pub Date: July 19, 2001, Ruben, S.M., et. al.						
	GenBank, Accession	No.: P_AAZ98	3102, WO 200004140-A1, Pub Date	e: January 27, 2	000, Ruben, S.M.	, et. al.	
	GenBank, Accession	No.: P_AAZ90	0054, WO 200000506-A2, Pub Date	e: January 6, 20	00, Kato, S., et. a	1.	
	GenBank, Accession No.: P_AAA39941, WO 200018904-A2, Pub Date: April 6, 2000, Barnes, T.M., et. al.						
	GenBank, Accession No.: BC015884, Natl. Institute of Health, Mammalian Gene Collection, Direct Submission, Submitted: October 15, 2001, Strausberg, R.						
	GenBank, Accession No.: P_AAD11648, WO 2000151504-A1, Pub Date: July 19, 2001, Ruben, S.M., et. al.						
	GenBank, Accession No.: P_AAZ98035, WO 200004140-A1, Pub Date: January 27, 2000, Ruben, S.M., et. al.						

	37 C.F.R. §1.97(c). If this statement is being filed after the latest of: (1) three months beyon filing date of a national application; (2) three months beyond the date of entry of the national stage as set forth in §1.491 in an international application; or (3) the mailing date of a first O action on the merits, but before the mailing date of the earlier of a final office action under § or a notice of allowance under §1.311, then:					
		a certification as specified in §1.97(e) is	s provided below; or			
		a fee of \$180.00 as set forth in \$1.17(p) the payment of other papers filed togeth	is authorized below, enclosed, or included with the with this statement.			
	37 C.F.R. §1.97(d). If this statement is being filed after the mailing date of the earlier of a final office action under §1.113 or a notice of allowance under §1.311, but before payment of the issue fee, then:					
	A.	a certification as specified in §1.97(e) is	completed below; and			
	В.	a petition under 37 C.F.R. §1.97(d) requestions and	nesting consideration of this statement is			
	C.	a fee of \$180.00 as set forth in §1.17(i)(1) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.				
	Fee Authorization. The Commissioner is hereby authorized to charge the above-referenced fees of \$180.00 and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. <u>08-1641 (Docket No. 39780-2730P1C71)</u> .					
			Respectfully submitted,			
Dated:	August	5, 2004	By: Daphne Reddy			
			Daphne-Reddy Reg. No. 53,507			

HELLER EHRMAN WHITE & MCAULIFFE LLP

Customer No. 09157/35489 275 Middlefield Road Menlo Park, CA 94025-3506 Telephone: (650) 324-7000 Facsimile: (650) 324-0638

Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known TRANSMITTAL Application Number 09/989.725 g for FY 2004 AU6 0 5 2004 Filing Date November 20, 2001 First Named Inventor Effective 01/0 04. Patent fees are subject to annual revision. Ashkenazi, et al. **Examiner Name** Hamud, Fozia DEMAND Claims small entity status. See 37 CFR 1.27 Art Unit 1647 Attorney Docket No. 39780-2730P1C71 TOTAL AMOUNT OF PAYMENT (\$) 180.00 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) ☐ Check ■ None 3. ADDITIONAL FEES ■ Money Order Deposit Account: Entity Small Entity Deposit Large 08-1641 (Docket No. 39780-2730P1C71) Fee Fee Fee Fee Description Account Paid Code (\$) Code (\$) Number 1051 65 130 2051 Surcharge - late filing fee or oath Deposit Surcharge - late provisional filing fee 1052 50 2052 25 Account Heller Ehrman White & McAuliffe LLP or cover sheet 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) For filing a request for ex parte 1812 2,520 1812 2.520 reexamination Requesting publication of SIR prior to 1804 920* □ Charge fee(s) indicated below 1804 920* Examiner action Requesting publication of SIR after 1805 1,840* 1805 1,840* ☐ Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee to the above-2251 1251 110 55 Extension for reply within first month identified deposit account. Extension for reply within second **FEE CALCULATION** 210 1252 420 2252 1253 950 2253 475 Extension for reply within third month BASIC FILING FEE Extension for reply within fourth Large Entity Small Entity Fee Description Fee Paid 1254 1,480 2254 740 month Fee Fee Fee Fee Extension for reply within fifth Code Code (\$) (S) 1255 2,010 2255 1,005 month Utility filing fee 1001 770 2001 385 1401 330 2401 165 Notice of Appeal 1002 170 Design filing fee 340 2002 1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1003 530 2003 265 Plant filing fee Petition to institute a public use 1004 770 385 1451 1,510 1451 1,510 2004 Reissue filing fee proceeding 1005 2005 80 Provisional filing 160 1452 110 2452 55 Petition to revive - unavoidable fee SUBTOTAL (1) (\$) 1.330 2453 665 1453 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from 1502 480 2502 240 Design issue fee Fee Paid Extra Claims below Total -20** = 1503 640 2503 320 Plant issue fee Claims Independent 1460 130 1460 130 Petitions to the Commissioner Claims 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Multiple Dependent Large Entity Small Entity Fee Description Submission of Information Disclosure 180.00 1806 180 1806 180 Fee Fee Fee Fee Stmt Code Code **(\$) (S)** 1202 2202 Claims in excess of 20 8021 40 8021 40 Recording each patent assignment per 18 property (times number of properties) 1201 86 2201 43 Independent claims in excess of 3 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) Multiple dependent claim, if not 1203 290 2203 145 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) paid 1204 86 2204 43 **Reissue independent claims 1801 770 2801 385 Request for Continued Examination over original patent Request for expedited examination of 1205 9 1802 900 1802 900 18 2205 **Reissue claims in excess of 20 a design application and over original patent SUBTOTAL (2) Other fee (specify) **or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) \$180.00 Reduced by Basic Filing Fee Paid SUBMITTED BY Complete (if applicable) Name (Print/Type) Registration No. DAPHNE REDDY Telephone 650-324-7000 53,507 (Attorney/Agent) August 5, 2004 Customer No. 35489 Daphne Reddy Date Signature WARNING: Information on this form may become public. Credit card information should not